## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications) ATTORNEY NUMBER

ATTORNEY'S DOCKET NUMBER PHGB030189 US

As a below named inventor, I I	nereby declare that:		
My residence, post office addr	ess and citizenship are as stat	ed next to my name.	
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MANUFACTURE OF TRENCH-GATE SEMICONDUCTOR DEVICES the specification of which (check only one item below):			
is attached hereto.			
was filed as United States	application		
Serial No ————			
on —			
and was amended			
on			
was filed as PCT internatio	nal application		
Number IB03/06026			
On 08 December 200	3	·	
and was amended under PCT	Article 19		
on			(if applicable).
claims, as amended by any an	nendment referred to above.	ents of the above-identified specificative in the above-identified specification of this application of this application of the examination of the application of the examination of the application of the application of the examination of the application of the	
Title 37, Code of Federal Regu	ılations, § 1.56.	•	
or inventor's certificate or of ar States of America listed below any PCT international applicat	ny PCT international application and have identified below any ion(s) designating at least one	States Code, § 119 of any foreign a n(s) designating at least one country foreign application(s) for patent or i country other than the United States f the application(s) of which priority is	other than the United nventor's certificate or s of America filed by me
PRIOR FOREIGN/PCT APPLI	CATION(S) AND ANY PRIOR	ITY CLAIMS UNDER 35 U.S.C. 119	:
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
GB	0229210.0	14 December 2002	YES
GB	0324099.1	15 October 2003	YES
		,	

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)

Attorneys Docket Number PHGB030189 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32, 266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

	FULL NAME OF INVENTOR	FAMILY NAME IN'T ZANDT	FIRST GIVEN NAME  Michael	SECOND GIVEN NAME A.A.
201	RESIDENCE & CITIZENSHIP	VELDHOVEN	The Netherlands	The Netherlands
	POST OFFICE ADDRESS	Operstehei 15	VELDHOVEN	5508-TX, The Netherlands
	FULL NAME OF INVENTOR	FAMILY NAME HIJZEN	FIRST GIVEN NAME  Erwin	SECOND GIVEN NAME  A.
202	RESIDENCE & CITIZENSHIP	CITY BLANDEN	STATE OR FOREIGN COUNTRY  Belgium	The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Vlierbeekstraat 49	BLANDEN	3052, Belgium

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

DATE

DATE

SIGNATURE OF INVENTOR 202

DATE

DATE

DATE

DATE

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

PTO/SB/80 (11-04)
Approved for use through 11/30/2005. OMB 0651-0035
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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).						
I hereb	y appoint:					
X Pr	actitioners associate	d with the Customer Number:	247	37		
OR			L			
Pr	actitioner(s) named t	pelow (if more than ten patent	practitioners are to be	named, then a cu	stomer number must be u	ısed):
· [		Name	Registration		Name	Registration
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any and a	all patent applications	epresent the undersigned before assigned <u>only</u> to the undersignate only to the undersignate with 37 CFR 3.73(b).	ore the United States P gned according to the	atent and Tradem JSPTO assignme	ark Office (USPTO) in co nt records or assignment	nnection with documents
Please ch	nange the correspond	dence address for the applicat	ion identified in the att	ched statement u	under 37 CFR 3.73(b) to:	
	,	,,,				
x	The address associa	ated with Customer Number:	2473	7		
<u>OR</u>	The address associa	ated with Customer Number.		·		
1 4 1	m or		<del></del>			
Address	dividual Name					
, riduled						
City	y State Zip					
Country						
Telephone Fax						
Assignee Name and Address:						
_						
KONINKLIJKE PHILIPS ELECTRONICS N.V.						
Groenewoudseweg l 5621 BA Eindhoven, The Netherlands						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of						
the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee.						
and must identify the application in which this Power of Attorney is to be filed.						
SIGNATURE of Assignee of Record  The dividual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Signature	111/4	Ed & W	deen 1		Date 14 Janua	rv 2005
Name	Michael	E. Marion			Telephone (914)	333-9637
Title		ed Representat	ive		Telephone (914)	333-9037
	1 114 CHOLLE	ca Representat				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

2005

P10/SB/96 (08-03)
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STATEMENT	ONDER 37 CPR 3. 361 / Rec'd PCI/PIO 09 JU
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.	
Application No./Patent No.: Concurrently File	ed/Issue Date: Concurrently
Entitled: MANUFACTURE OF TRENCH-GATE SEMICONE	DUCTOR DEVICES
Koninklijke Philips Electronics N.V. , a (Name of Assignee)	corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. ☑ the assignee of the entire right, title, and interest; o	r
<ol> <li>an assignee of less than the entire right, title and in The extent (by percentage) of its ownership interes in the patent application/patent identified above by virtue</li> </ol>	t is ———— %
A. [ ] An assignment from the inventor(s) of the patent a in the United States Patent and Trademark Office a attached.	pplication/patent identified above. The assignment was recorded t Reel, Frame, or for which a copy thereof is
OR	
B. [ ] A chain of title from the inventor(s), of the patent ap below:	oplication/patent identified above, to the current assignee as shown
	States Patent and Trademark Office at, or for which a copy thereof is attached.
From:  The document was recorded in the United S Reel, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.
The document was recorded in the United S	or for which a copy thereof is attached.
[ ] Copies of assignments or other documents in the cha [NOTE: A separate copy (i.e., the original assignmen must be submitted to Assignment Division in accorda recorded in the records of the USPTO. See MPEP 3	at document or a true copy of the original document) ance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is author	rized to act on behalf of the assignee.
5/19/05	Aaron Waxler, Reg. 48,027
Date	Typed or printed name
(914) 333-9608	y and
Telephone number	Signature
	Corporate Counsel Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## **PCT REQUEST**

## Original (for SUBMISSION) - printed on 05.12.2003 09:01:12 AM

VIII-2-1	Declaration: Entitlement to apply for	
	and be granted a patent Declaration as to the applicant's	
	entitlement, as at the international filing	in relation to this international
	date, to apply for and be granted a	application
	patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under	
	Rule 4.17(iv) is not appropriate:	
	Name:	KONINKLIJKE PHILIPS ELECTRONICS N.V.
		is entitled to apply for and be granted
		a patent by virtue of the following:
VIII-2-1		KONINKLIJKE PHILIPS ELECTRONICS N.V. is
(ii)		entitled as employer of the inventor, IN
		'T ZANDT, Michael, A., A.
VIII-2-1		KONINKLIJKE PHILIPS ELECTRONICS N.V. is
(ii)		entitled as employer of the inventor,
		HIJZEN, Erwin, A.
VIII-2-1	This declaration is made for the purposes of:	all designations except the designation
(ix)	parposes of.	of the United States of America